

SECRET

007-70959

15 OCT 70 14 43

25X1

SECRET 151425Z OCT 70 CITE [] 9580

SUBJ: EVAL OF OLD HEAD MSN G-141, 11 OCT 70

1. IMAGE QUALITY: GENERALLY FAIR TO GOOD, HOWEVER, QUALITY IS VARIABLE. CROSS-TRACK IMAGE SMEAR AND/OR DOUBLE IMAGERY PLUS SUBTLE AREAS OF UNSHARP IMAGERY ARE PRESENT INTERMITTENTLY THROUGHOUT MSN. PATTERN OF DEGRADATION CANNOT BE ESTABLISHED; HOWEVER, CONDITION IS SIMILAR TO THAT OBSERVED ON MSNS G-139 AND G-140. INTERP SUIT FAIR. CLOUDS OBSCURE APPROX 20 PCT OF ENTIRE MSN.

2. MSN DATA:

- A. MSN: G-141; DATE: 11 OCT 70
- B. CAM: I-2; UNIT: 8005
- C. A/C: 340
- D. CAM MODE: STEREO
- E. VEHICLE T/O: 1107Z; CAM/ON: 1324Z
- F. FILM: 3404
- G. CHEMISTRY: MX-819-1; PROCESS FAC: NRTSC
- H. AVG GAMMA ORIG NEG: 1.87
- I. EXPOSURE SLIT: .100
- J. FILTER: W-23A

3. ORIG NEG:

- A. EXPOSURE: FIRST PORTION OF MSN SLIGHTLY UNDEREXPOSED. OVERALL EXPOSURE IS ADEQUATE.
 - B. DENSITY: THIN TO MED. CONTRAST: MED.
 - C. IMAGE DEGRADATION: A SMALL, VERY DENSE LIGHT LEAK INDUCED FOG PATTERN, PREVIOUSLY NOTED ON MSN G-139 AND G-140 IS PRESENT IN EVERY FWD FR.
 - D. PHYSICAL DEGRADATION: FINE, LONGITUDINAL SCRATCHES THROUGHOUT MSN.
 - E. DATA RECORD EQUIP: FUNCTIONED PROPERLY.
 - F. OTHER LAST TITLED FR 794, COUNTER 799; BIAS OF 5 CONSTANT THROUGHOUT. FILTER INFORMATION NOT INCLUDED IN DATA BLOCK.
4. POSITIVE: ADEQUATE FOR EXPLOITATION.

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--END OF MESSAGE--

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SECRET

DISTRIBUTION		
CY	OFFICE	PI
1	FILE	
2	CABLE SEC.	
	PP&B/TD	
	SECUR.	
3,4	TSSG/APSD	
	PSG/OC	
	NRD	
	REPRO	
	AID	
	IEG	
	IEG/OD	
	SCIEN	
5	WEST	
	EAST	
	M&S	
	IEG/PHD	
6	IAS	
	DIA-XX4	
	SPAD	
	DIA-AP	
	CMX	25X1

ADVANCE CY
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Declassification Review by NGA